UTILITY PATENT APPLICATION TRANSMITTAL Any for new nonprovisional applications under 37 CFR 1.53(b))

| Attorney Docket No. | 251023US2 |
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First Inventor or Application Identifier

Yoshihisa IWATA, et al.

SEMICONDUCTOR MEMORY DEVICE HAVING MEMORY CELLS INCLUDING FERROMAGNETIC FILMS AND CONTROL METHOD THEREOF

| APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents | | | AL | Commissioner for Patents ADDRESS TO: Mail Stop Patent Application Alexandria, Virginia 22313 | | | | | | |
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| 1. | | Transmittal Form (e.g. l | | | | ACCC | MPANYING APPLIC | ATION I | PARTS | 4 TO |
| | (Suc | omit an original and a duplicate | for fee processing) | 7 | 7. 🗆 |] Assignr | OMPANYING APPLIC ment Papers (cover sl tion Data Sheet. See | neet & do | ocument(s) | .s. F |
| 2. | ■ Spe | ecification | Total Sheets 149 | ء _[| 3. | ■ Applica | tion Data Sheet. See | 37 CFR | 1.76 | 200 |
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| 3. | ■ Dra | wing(s) (35 U.S.C. 113) | Total Sheets 42 |] 1 <u>0</u> |). E |] English | Translation Documer | | | F |
| | | | | _ 11 | 1. | | ntion Disclosure ent (IDS)/PTO-1449 | ~ | Copies of Citations (| IDS 2) |
| 4. | ☐ Oat | th or Declaration | Total Pages |] 12 | 2. 🗆 |] Prelimir | nary Amendment | | | |
| | a. 🗆 | Newly executed (original | nal or copy) | 13 | 3. | White A | Advance Serial No. Po | stcard | | |
| b. Copy from a prior application (37 C.F.R. §1.63(d)) (for continuation/divisional with box 17 completed) | | | | | 14. Certified Copy of Priority Document(s) (1) (if foreign priority is claimed) | | | | | ļ |
| | | | INVENTOR(S) tached deleting inventor(s) name see 37 C.F.R. §1.63(d)(2) and | ed in 15 | 5. 🗆 | Applica | nt claims small entity FR 1.27 | status. | | |
| 5. | | • • | ate, large table or Comp | ıter 16 | 3. . | Other: | Request for Prior Cited Pending A | • - | | ases, |
| 6. | | | cid Sequence Submissio | n | | | | | | |
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| 17. | If a CO | NTINUING APPLICATIO | N, check appropriate box, and | supply the | e req | uisite inform | ation below: | | | |
| | | ntinuation Division | | | | | of prior application | no.: | | |
| F | Prior app | olication information: | Examiner: | | | | Group Art | Unit: | | |
| For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. | | | | | | | | | | |
| | | | 18. CORRESP | ONDEN | CE | ADDRES | S | | | |
| Customer Number | | | | | | | | | | |
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| Si | | | /Wmy | Michal | A AA | | Date: | | 4/04 | |
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| | Maine | · 1 | C. Irvin Iv | iculel | id[] | u l | registration No | | | |



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251023US2S

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

SERIAL NO:

NYENTOR(S) Yoshihisa IWATA, et al.

New Application

FILING DATE: Herewith FOR:

SEMICONDUCTOR MEMORY DEVICE HAVING MEMORY CELLS INCLUDING

FERROMAGNETIC FILMS AND CONTROL METHOD THEREOF

FEE TRANSMITTAL

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

| FOR | FOR NUMBER FILED | | NUMBER EXTRA | RATE | | - | CALCULATIONS | | |
|---|------------------|-------|-----------------|----------|---|----------|--------------|------------|------------|
| TOTAL CLAIMS 33 - 20 = | | 13 | х | \$18 | = | \$234.00 | | | |
| INDEPENDENT CLAIMS | 5 | - | 3 | = | 2 | х | \$86 | = | \$172.00 |
| ☐ MULTIPLE DEPENDEN | + | \$290 | = | \$0.00 | | | | | |
| LATE FILING OF DECL | + | \$130 | = | \$130.00 | | | | | |
| BASIC FEE | | | | | | | | | \$770.00 |
| TOTAL OF ABOVE CALCULATIONS | | | | | | | | NS | \$1,306.00 |
| ☐ REDUCTION BY 50% FOR FILING BY SMALL ENTITY | | | | | | | | | \$0.00 |
| ☐ FILING IN NON-ENGLISH LANGUAGE | | | | | | | \$130 | = | \$0.00 |
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| | OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C. | | | | | |
| Date: 3/24/04 | Marvin J. Spivak | | | | | |
| | Registration No. 24,913 | | | | | |
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